## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Sang Min Kim Confirmation No.: To be assigned of:

Serial No.: To be assigned Art Unit: To be assigned

Filed: October 28, 2003 Examiner: To be assigned

For: APPARATUS FOR CONTROLLING Attorney Docket 11037-141-999

TEMPERATURE OF FINGERPRINT SENSOR No.:

FOR VEHICLE AND METHOD THEREOF

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

Enclosures accompanying this Information Disclosure Statement are: 1. A list of all patents, publications, applications, or other information submitted for 1a. consideration by the office. 1b. A legible copy of: Each U.S. patent application publication and U.S. and foreign patent; Each publication or that portion which caused it to be listed on the PTO-1449; For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion; all other information or portion which caused it to be listed on the PTO-1449. 1c. An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report. Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language 1d. abstracts of the non-English language publications. 冈 2. This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;

		Before the mailing of the first Office action on the merits;								
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.								
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.								
	(Check either Item 3a or 3b)									
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.								
	3b.	☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is: ☐ enclosed								
		to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150.								
		(Item 3b to be checked if any reference known for more than 3 months)								
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.								
		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  — enclosed.  — to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150.								
	ertification Statement in Item 5 below is applicable.									
5.		Certification Statement (applicable if Item 3a or Item 4 is checked)								
		(Check either Item 5a or 5b)								
	5a.	☐ In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.								
	5b.	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.								
	5c.	Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.								
6.		This application is a continuation application under 37 C.F.R. §1.60 or §1.53(b) or (d).								

(Check appropriate Items 6a, 6b and/or 6c) 6a. A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith. 6b. Copies of publications listed on Form PTO-1449 from prior application Serial , of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d). Copies of the publications listed on Form PTO-1449 were not previously cited in 6c. prior application Serial No. , filed on , and are provided herewith. 7. П This is a Supplemental Information Disclosure Statement. (Check Item 7a) This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) 7a. supplements the Information Disclosure Statement filed on attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on П 8. In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check Item 8a, 8b, or 8c) 8a. satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. 8b. set forth in the application. 8c. enclosed as an attachment hereto. 冈 9. The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Pennie & Edmonds LLP Deposit Account No. 16-1150.  $\boxtimes$ 10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h). Respectfully submitted, 45,645 Date: October 28, 2003 Dion M/Bregman Thomas D. Kohler (Reg. No. 32,797) PENNIE & EDMONDS LLP 3300 Hillview Avenue

(650) 493-4935

Palo Alto, California 94304

	<u> </u>	•								
					ATTY DOCKET NO.	APPLICATION NO  To be assigned				
					11037-141-999					
LIST OF F	EFE	RENCES CITED BY	NT		APPLICANT					
		(Use several sheets if	necessary)		Sang Min Kim					
					FILING DATE	GROUP To be assigned				
					October 28, 2003					
	•		U.S. PA	TENT DO	OCUM	,	_			
*EXAMINER						FILING DATE				
INITIAL	A01	5,601,079	DATE 02/11/1997	Wong et al.		ME	CLASS	SUBCLASS	IF APPROPRIATE	
	A02		02/11/1997					<u> </u>		
	A02						ļ			
-	<del></del>		<u> </u>			<del>-</del>	1			
	A04			1		-	1			
	A05		<u> </u>				ļ	<del></del>		
	A06						ļ		-	
	A07		<u> </u>			<del></del>				
	A08					· · · ·	ļ		·	
	A09					· · · · · · · · · · · · · · · · · · ·	<u> </u>			
			FOREIGN	PATENT	DOCU	UMENTS				
	l	DOCUMENT NUMBER	DATE	1		NTRY	CLASS	SUBCLASS	TDANIO	
	L	LOCUMENT NUMBER	I DATE	COUN		NIKY	LLASS	SUBCLASS	TRANSI YES	NO
	B01	2001-312590	10/10/2001	Japan		, M**-			Abs.	
	B02									
	В03									
	B04									
	B05								T .	
		OTHED DEFEDI	INCES (Incl.	uding Auth	or Titl	a Data Portinant	Pages	Eta )		
		OTHER REFERI	ENCES (Inc.	uuing Auin		e, Daie, Fertinent	ruges, I	sic.)		
	C01			·						
	C02									
	C03									
EXAMINER					DATE CONSIDERED					
*EXAMINER: considered. Inc	Initial if lude cop	reference considered, whether y of this form with next comm	r or not citation is nunication to appli	in conformanc	e with MI	PEP 609; Draw line thro	ugh citation	if not in confo	rmance and	not